

# Vvuon™ Q400

**vuon™**



**HD**  
ready

**SRS**  
TruSurround XT

**FIL**  
ENGINE

**DVB-T**



- 40" / 101,6 cm Diagonale
- Contrast Ratio 1200:1
- Luminance 500 cd/m<sup>2</sup>
- 8 ms Response Time

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<b>Technology</b>	LCD	PVA TFT
<b>Display</b>	Visible Diagonal	40" / 101,6 cm
	Display Area (H x V)	885,17(H)x497,66(V) / 34.85"(H) x 19.59"(V)
	Aspect Ratio	16:9
	Display Colors	16.7 millions
	Brightness	500 cd/m² (typical)
	Contrast Ratio	1200:1 (typical)
	Viewing Angle	178 (vertical), 178 (horizontal)
	Resolution	1366 x 768
	Response Time	8 ms (typical)
	Lamp Life Time	50,000 Hr (min.)
<b>Picture</b>	Progressive Scan	yes
	Color Tone Control	yes
	Display Capability (HD Ready)	576i, 576p, 720p, 1080i
	Picture Mode	Standard, Dynamic, Movie, Mild, Custom
	Film Mode Detection	yes
	Noise Reduction	yes
	Variable Aspect Ratio	Auto, 4:3, Zoom1~2, 14:9, Wide
	Color Temperature	Standard, Cool, Warm
	Multiple Screen	Picture-in-Picture (PIP), Splitscreen
<b>TV-Function</b>	Tuner	1x analog / 1x digital (DVB-T)
	TV System	PAL B/G, D/K, I, SECAM B/G, L
	RF Signal	VHF, UHF, CATV
	Color System	PAL / SECAM
<b>Sound System</b>	Music Power Output (RMS)	2 x 10W
	Speakers	built-in
	Sound Mode	NICAM/A2 Stereo
	Sound Enhancement	SRS TruSurround XT™
	Sound Equalizer	User, Standard, Music, News, Movie
	Program Function	yes
<b>General Features</b>	Others	Auto program scan, Manual program edit, Fine tune Font OSD, Sleep, Timer, Picture still, Key lock, Parental Lock Manual Program rename, Program Edit
	Teletext	yes (252 pages / memory)
	Multi-Memorycard-Reader / Player	yes (14-in-3)
	Electronical Program Guide (EPG)	yes (Digital TV)

Technical details are subject to change without further notice. Errors excepted. Version: as of January 2006.



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<b>General Features</b>	Horizontal Freq.	30 ~ 61 kHz
	Vertical Freq.	56 ~ 75 Hz
	Support Resolution	640 x 350 @ 70 Hz, 640 x 480 @ 60/72/75 Hz, 720 x 400 @ 70 Hz, 800 x 600 @ 60/72/75 Hz, 1024 x 768 @ 60/70/75 Hz
	Plug & Play	DDC 2B
<b>Input Terminals</b>	Antenna (RF)	1
	PC Analog Input (RGB, D-Sub)	1
	HDMI	1
	Composite	1
	S-Video	1
	Component (Y/Pb/Pr)	2 (1080i, 720p, 480p, 480i)
	PC Audio	Component Audio L+R (Common use)
<b>SCART Terminals</b>	(AV Signal In/Out)	full (RGB+CVBS) 1, half (CVBS) 1
<b>Output Terminals</b>	Earphone	-
	Composite (AV)	1
	Subwoofer Output	yes (Volume- / Frequency controll)
	Digital Audio Output (SPDIF)	Dolby AC-3 bitstream out / PCM out
	Digital Audio Output (Chinch)	Dolby AC-3 bitstream out / PCM out
	External Speaker Output	yes
<b>OSD Languages</b>		English, French, German, Spanish, Italian
<b>Power</b>	Input Voltage	100 ~ 240 VAC, 50/60 Hz
	Consumption On/Working	245 W
	Stand By	< 3 W
<b>Mechanical Features</b>	Tilt Angle (Down~Up)	-5 ~ 10
	Kensington Lock	yes
	VESA Mounting Hole	-
	Wallmounting Kit	Optional accessory
<b>Dimensions (W x D x H)</b>	Set, without Stand	988.0 x 105.0 x 675.5 mm / 38.90" x 4.13" x 26.59"
	Set, with Stand	988.0 x 297.0 x 715.5 mm / 38.90" x 11.69" x 28.17"
	Packed	1131x378x851 mm / 44.53x14.88x33.50"
<b>Weight</b>	Set, without Stand	21 kg / 46.30 lbs
	Set, with Stand	23 kg / 50.71 lbs
	Packed	30 kg / 66.14 lbs
<b>Accessories</b>		AC Power Cable, Antenna (RF) Cable, Remote Control Unit (incl. 2 Batteries 1.5V AAA), User's Guide

### Multi-Memorycard Reader / -Player

As a special highlight the Vvuon Q320 is equipped with a multi-memory-card player which enables the readout of 14 different storage media via only 3 different retainer-slots. The play-back of current multimedia formats (e.g. mp3, Div-X, jpg) can be done via an external USB-hard drive as well as via SD- and other memory cards.